

04-03-01

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PATENT

Express Mail No.EL663031345US

Docket No. RSW9-2001-0073-US1

04/20/01 11052 U.S. PTO

11000 U.S. PTO 09/02/01 04/20/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S): L. Scott Rich, Ritchard L. Schacher and Daniel Berg

APPLICATION NO. Not Yet Assigned

FILED: Herewith

TITLE: METHOD AND APPARATUS FOR EFFICIENTLY REFLECTING  
COMPLEX SYSTEMS OF OBJECTS IN XML DOCUMENTS

\* \* \* \* \*

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence, along with any papers indicated as being enclosed, are being deposited as Express Mail, (label EL663031306US), postage prepaid, in an envelope addressed to: Box Patent Application, The Commissioner for Patents, Washington, D.C. 20231, on April 2, 2001.

Date 4/2/01 Michael J. Lavelle  
Mike B. Lavelle

\* \* \* \* \*

BOX PATENT APPLICATION

Commissioner for Patents  
Washington, DC 20231

NEW APPLICATION TRANSMITTAL LETTER

Sir:

Enclosed are the following papers relating to the above-named new application for patent:

1. Specification (20 pgs.), claims (5 pgs.) and abstract (1 pgs.);
2. Drawings (4 sheets) informal;
3. Declaration and Power of Attorney (unexecuted);

CLAIMS AS FILED				
	No. Filed	No. Extra	Rate	Calculations
Total Claims	15 - 20 =	0	\$18	\$0
Independent Claims	1 - 3 =	0	\$80	\$0
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Filing Fee				\$710.00
			Total Fee:	\$710.00

Please file the application and charge **International Business Machines (IBM)**

**Account No. 09-0461** the amount of **\$710.00** to cover the filing fee. Two copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 09-0461** as required to correct the error.

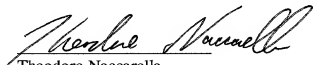
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Telephone calls should be directed to the undersigned at (215) 923-4466.

Respectfully submitted,

4.2.01  
 Date

  
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 International Business Machines Corporation